BEST AVAILABLE COPY

INTERNATIONAL SEARCH REPORT

International application No.
PCT/IL04/00884

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : G02B 6/26, 6/42					
US CL: 385/31 According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 385/15,24,27,31-33,35,39,49,50; 359/364,534,536,648,664,726,727					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet					
C. DOCL	C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where app	f the relevant passages Relevant to claim No.			
X, P	JP 2003-307639 A (NIPPON CORP.) 31 October 2003 (31.10.2003), see abstract, figures 1,				
X, P	4, 7. US 2004/0052455 A1 (GUY et al) 18 March 2004 (19	see figure 1, [0014]-[0019]. 1, 12, 24, 30			
А	A US 6,205,272 B1 (O'ROURKE et al) 20 March 2001 (20.03.2001), figure 4, column 6, line				
x	46, through column 7, line 20. US 4,699,453 (ROBERTS) 13 October 1987 (13.10.1 column 4.	es 1-3, column 3 through			
Furthe	r documents are listed in the continuation of Box C.		See patent family annex.		
"A" document defining the general state of the art which is not considered to be of particular relevance "E" englier application or patent published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		'T"	later document published after the international filing date or priority da and not in conflict with the application but cited to understand the		
		"X"	principle or theory underlying the invention document of particular relevance; the claimed invention cannot be		
		^	considered novel or cannot be considered to involve an inventive step when the document is taken alone		
		"γ"	considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious		
"O" document referring to an oral disclosure, use, exhibition or other means			to a person skilled in the art		
"P" document published prior to the international filing date but later than the priority date claimed		-&"	document member of the same patent family		
Date of the actual completion of the international search		Date of m	ailing of the international search report		
30 March 2005 (30.03.2005) Name and mailing address of the ISA/US			ed officer A 11 as Jy From		
Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450		i	Author Lill Atom		
Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230					

Form PCT/ISA/210 (second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT	International application No. PCT/IL04/00884			
Continuation of B. FIELDS SEARCHED Item 3: EAST searched search terms: (curv\$6 or perpendicular\$5 near coupl\$6), (fiber or waveguide), ((optic or light) near reflect\$6)				

Form PCT/ISA/210 (extra sheet) (January 2004)